Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

BRISTLECONE BROADCASTING LLC 2111 UNIVERSITY PARK DRIVE SUITE 650

OKEMOS, MI, 48864 Call Sign File Number **WSYT** 0000086898 Facility ID: 40758 NTSC TSID: 2210 Digital TSID: 2211 **This License Covers Construction** 0000034354 Permit No. **Grant Date Expiration Date** 06/01/2023 10/22/2019 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) Station Channel 470.0 - 476.0 14 City SYRACUSE State NY **Facility Type** Commercial

Antenna Structure Registration Number	
1006348	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 42-52-50.2 N	Directional
Longitude 76-11-58.7 W	
Description of Antenna	1
Make DIE	
Model TFU-20DSC/VP-R T140 DC	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
35.0 155.0 275.0	540 kW 27.32 DBK
Height of Radiated Center Above Ground (Meters) 301.8	Height of Radiated Center Above Mean Sea Level (Meters) 798.6
Height of Radiated Center Above Average Terrain (Meters) 442.6	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.